ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Jon Velapoldi	**04/14/03**	**03-0262**	**—**	301 925-0982	2034D	CM

8. CCR Title: Install ClearCase 2002.05 and ClearCase 2002.05 Patches 18 and 19 on DAAC hosts

9. Originator Signature/Date **Jon Velapoldi /s/ 04/14/03**	10. Class **II**	11. Type: **CCR**	12. Need Date: 04/16/2003

13. Office Manager Signature/Date **Carolyn Whitaker /s/ 04/14/03**	14. Category of Change: PSR	15. Priority: (If "Emergency" fill in Block 27). Routine

16. Documentation/Drawings Impacted *(Review and submit checklist):* 910-TDA-003, 910-TDA-023, 911-TDA-011, 911-TDA-008, 920-TDx-002, 920-TDx-014, 911-TDA	17. Schedule Impact:	18. CI(s) Affected:ClearCase 4.1 host installations at all DAAC sites.

19. Release Affected by this Change: 6A	20. Date due to Customer: 04/16/2003	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach)   ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:

23. Problem: (use additional Sheets if necessary) Current versino of ClearCase (4.1) has reached end of life, and is no longer supported by the Vendor (Rational/IBM). Additionally, ClearCase 4.1 is not supported on Irix 6.5.17

24. Proposed Solution: (use additional sheets if necessary) Upgrade all ClearCase 4.1 hosts to ClearCase 2002.05. To maintain reasonable stability and patch levels, install ClearCase 2002.05 patches 18 and 19 on those hosts. To ensure consistency, and to guarantee COTS/OS compatability also upgrade all IRIX based installations from ClearCase 4.1 to 2002.05

25. Alternate Solution: (use additional sheets if necessary) N/A

26. Consequences if Change(s) are not approved: (use additional sheets if necessary) ClearCase 4.1 is not supported on IRIX 6.5.17. Additionally, support for ClearCase 4.1 has been terminated by the vendor (Rational/IBM). Additional information is providedin Section 1 of 914-TDA-239, ClearCase 2002.05 (SUN and SGI) Maintenance Upgrade for eh ECS Project.

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF   ☐PVC ☒VATC ☒EDC   ☒ GSFC ☒LaRC ☒NSIDC ☒SMC ☐AK ☐JPL   ☐EOC   ☐ IDG Test Cell   ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): **Byron V. Peters /s/ 4/15/03**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

33. M&O CCB Chair (Sign/Date): **G. G. Gavigan, Jr. /s/ 4/15/03**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

CM01JA00 Revised 8/2/02   ECS/EDF/SCDV/M&O